



TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/601,183	
	Filing Date	June 20, 2003	
	First Named Inventor	Pavel et al.	
	Art Unit	3663	
	Examiner Name	Mark Hellner	
Total Number of Pages in This Submission	4	Attorney Docket Number	2676-000004/COB

ENCLOSURES (check all that apply)				
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<table border="1"><tr><td>Remarks</td><td>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</td></tr></table>			Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Timothy D. MacIntyre
Signature			Reg. No. 42,824
Date	September 13, 2004		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/601,183
Filing Date: June 20, 2003
Applicant: Pavel et al.
Group Art Unit: 3663
Examiner: Mark Hellner
Title: Dynamic Optical Spectral Control Scheme for Optical Amplifier Sites
Attorney Docket: 2676-000004/COB

Director of The United States Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed August 26, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.